

10586  
09/22/99  
U.S. PTO

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Box: NEW PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Docket No.: 909.0001 USU

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Asst. Commissioner for Patents, Washington, D.C. 20231.

Suzanne Bates  
(Name of person mailing paper)

Suzanne Bates  
(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of  
Inventor: David M. Chess

For: **METHOD AND APPARATUS FOR INCREASING VIRUS DETECTION SPEED  
USING A DATABASE**

Enclosed are:

- Declaration and Power of Attorney and an Associate Power of Attorney;
- 27 pages of Specification, Claims and Abstract;
- 3 sheet of drawings;
- An Assignment of the invention to: International Business Machines Corporation, Armonk NY U.S.A., with Assignment Recordation Form;
- The certified copy of a priority application;
- Information Disclosure Statement (and Form PTO-1449 with copies of cited documents);
- Verified Statement of Small Entity Status (Non-Profit Institution);
- Verified Statement of Small Entity Status (Small Business Concern).
- Priority of Provisional Application No. \_\_\_\_\_, filed on \_\_\_\_\_ is herewith claimed under 35 U.S.C. §119(e).

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
				<b>\$760.00</b>

Total Claims	37 - 20 =	17	\$ 18.00	<b>\$306.00</b>
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Independent Claims	4 - 3 =	1	\$ 78.00	<b>\$ 78.00</b>
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Assignment Recordal Fee: **\$ 40.00**

**TOTAL FILING FEE** **\$1184.00**

1/2 FILING FEE FOR SMALL ENTITY

A check in the amount of **\$1184.00** in payment of the filing fee is enclosed.

Charge \$ \_\_\_\_\_ to Deposit Account No. 01-0467.

Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 01-0467.

Address all future communications to:

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9/22/99  
Date of Signature

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